

PATENT  
DOCKET NO. A5GN2392US EXPRESS MAIL LABEL NO. EV229159482US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ken Gentile

Title: DIGITALLY-REALIZED SIGNAL GENERATORS AND METHODS

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

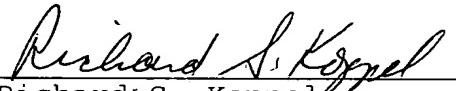
INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is PTO Form 1449 (and a copy of the non-patent reference) for this application. The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,

  
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December 11, 2003

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S\R1\ADI\A5GN2392US Info Disclosure Statement Trans

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Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>								Docket Number (Optional) A5GN2392US	Application Number		
								Applicant Gentile, Ken			
								Filing Date	Group Art Unit		
<b>U.S. PATENT DOCUMENTS</b>											
EXAMINER INITIAL	DOCUMENT NUMBER				DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6	1	9	8	3	5	3	3/6/01	Janesch, et al.	331	16
	6	3	2	6	8	5	1	12/4/01	Staszewski, et al.	331	17
	6	4	0	4	2	4	7	6/11/02	Wang	327	158
	6	4	2	9	9	0	1	8/6/02	Kiyose, et al.	348	500
	6	4	7	3	4	7	8	10/29/02	Wallberg, et al.	375	376
	6	5	4	2	0	3	9	4/1/03	Ogura	331	11
	6	5	9	3	8	1	5	6/15/03	Takahashi	331	1A
<b>FOREIGN PATENT DOCUMENTS</b>											
	DOCUMENT NUMBER				DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
										YES	NO
<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>											
	Dunning, Jim, et al., "An All-Digital Phase-Locked Loop with 50-Cycle Lock Time Suitable for High-Performance Microprocessors", IEEE Journal of Solid-State Circuits Vol 30, No. 4, April, 1995, pp. 412-422										
EXAMINER							DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP§609; Draw line through											